

Title (en)

POLYMERISATION CATALYSTS

Title (de)

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CATALYSEURS DE POLYMERISATION

Publication

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Application

EP 98930937 A 19980624

Priority

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Abstract (en)

[origin: WO9900398A1] Transition metal complexes suitable for use for the polymerisation of olefins comprise unsaturated groups having Lewis Base functionality. Preferred groups are dienes having dialkylamino functionality. The complexes may suitably be supported by the use of the functionalised dienes to give transition metal complexes which in the presence of activators are particularly suitable for gas phase processes.

IPC 1-7

C07F 17/00; C08F 10/00; C08F 4/64

IPC 8 full level

C07F 7/28 (2006.01); **C07F 17/00** (2006.01); **C08F 4/16** (2006.01); **C07F 7/00** (2006.01); **C08F 4/44** (2006.01); **C08F 4/64** (2006.01); **C08F 10/00** (2006.01); **C08F 10/02** (2006.01); **C08F 210/16** (2006.01); **C08F 4/659** (2006.01)

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C-Set (source: EP US)

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